



NOTES:

- FOR ADDITIONAL DATA AND DETAILS OF RECTANGULAR TYPES OF FRAMES & GRATES, SEE N. Y. S. D. O. T. STANDARD SHEETS 655-4R1, 655-5R1, 655-3 AND 655-6R1.
- ITEM 604.05 PRECAST CONCRETE DROP INLET, TYPE A CAN BE USED INSTEAD OF CAST-IN-PLACE DROP INLET.
- WEEP PIPES SHALL BE INSTALLED ON ALL WALLS WITHOUT PIPE CONNECTIONS OR A. D. B. E. AND ONLY WHEN UNDERDRAIN IS NOT USED AND SHALL BE EITHER:
  - ITEM 605.0701 M, 6" CORRUGATED METAL UNDERDRAIN PERFORATED PIPE.
  - ITEM 605.1501 M, 6" POLYETHYLENE CORRUGATED PERFORATED UNDERDRAIN TUBING.
- THE INTERIOR AND EXTERIOR OF ALL DROP INLETS TO BE COATED WITH TWO COATS OF KOPPERS SUPER SERVICE BLACK OR APPROVED EQUAL.
- WALL THICKNESS SHALL BE 6" IF REINFORCED, 8" IF UNREINFORCED. ALL PIPE CONNECTIONS SHALL BE MADE WITH 100% MORTAR.
- CLASS "A" CONCRETE BENCHES SHALL BE CAST-IN-PLACE ON ALL STORM DROP INLETS REGARDLESS OF PIPE DIAMETER. COST TO BE INCLUDED IN DROP INLET ITEM.

FRAMES & GRATES-ITEM 655.02 M	
TYPE 'A' (NO. 9)	
FRAME:	2'-4 15/16" x 2'-3 1/2"
GRATE:	2'-3 11/16" x 2'-2 1/2"
PAYMENT AREA: 5.1 S.F.	

**FIELD INLET TYPE "A" CAST-IN-PLACE**  
NOT TO SCALE

2/14/03

REVISED